GS 18183 34333-27-2 | DTXSID00187906

Model Performance		
Model	Data	

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 339 °C

Global applicability domain: Outside

Local applicability domain index: 1.71e-01

Confidence level: 6.90e-01

Nearest Neighbors from the Training Set

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Desmetryn Measured: 345 Predicted: 341 Image not found

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Measured: 345 Predicted: 341 Image not found

2,4,6-Tricyano-1,3,5-triazine

Measured: 262 Predicted: 264

Image not found

3-Methyl-1-phenyl-1H-pyrazol-5-

amine

Measured: 333 Predicted: 334 Image not found

4-Aminoazobenzene Measured: 366 Predicted: 337